

**NORTHERN TERRITORY OF AUSTRALIA
 APPROVED FORM 6 (03/12/08)
 APPLICATION FOR A PERMIT TO CONSTRUCT OR ALTER WORKS
 Pursuant to section 41 of the *Water Act***

Application No. (office use only)

1. GENERAL

Business Name and ABN (if applicable):

Contact Name:
 (Given Name) (Surname)

Postal Address:.....

Phone No..... (Wk) Phone No(Hm)

Phone No.....(Mobile) Fax No

Email Address:

2. PROPERTY DETAILS

(a) Details of property on which construction or alteration will occur –

Lot:	Section No:
Hundred of:	Portion No:
Township:.....	Lease No/name:
I am the owner/occupier/lessee of the property (please circle). Other:	

3. DETAILS OF PROPOSED CONSTRUCTION OR ALTERATION

(a) The proposed works are (circle) –

(1) New works

(2) Alteration to existing works, dam or water storage

(3) Other (please give details):

.....

(b) As an attachment to this application, provide information as follows:

- (1) Soil testing: - It is critical to have an accurate analysis of the soil to be used for the dam wall, and particularly for the core, as any errors in that material analysis could lead to the eventual failure of the dam wall. Soil tests must be conducted by suitably qualified soil analyses technicians.
- (2) Detailed survey of the storage area to determine capacity of the storage and the Full Supply Level (FSL) area of inundation.
- (3) Hydrological report including Water balance study details to satisfy estimated demand.
- (4) Detailed Dam wall design and associated engineering drawings.
- (5) Detailed spillway and outlet design and associated engineering drawings.
- (6) Geotechnical report inclusive of the above mentioned soil tests, the dam wall foundations and ability for the dam to store water, i.e. potential for leakage.
- (7) Assessment of the downstream environment and vulnerability with regard to flooding or dam wall failure.
- (8) Aboriginal Area's Protection Authority Clearance Certificate
- (9) There may be some requirement to carry out a biodiversity survey dependant upon the location and availability of information regarding biodiversity in the area.

(Note that further information may be required)

Note: A Permit to Construct or Alter Works does not guarantee the right to extract water other than for basic stock and domestic purposes. A Licence to Take or Use Surface Water may be necessary.

NOTE: ADVERTISING OF APPLICATION

The Controller of Water Resources may give notice of this application to those likely to be affected by its approval.

Signing of this application approves the cost recovery of advertising by the Controller. The Controller may publish the notice in a newspaper circulating throughout the Territory and circulating in the general locality to which the application relates. The applicant is required to bear the costs of advertising a public notice of this **application for a permit to construct or alter works**. This advertisement will be as per the approved formatting and in the appropriate print media as determined by the Controller of Water Resources. Notice of this application will not be advertised until the required costs are met by the applicant.

Applicant's Signature

Date:

To (please mail to your regional branch)

Controller Water Resources
PO Box 496, Palmerton, NT 0831
Ph: 89 993632 Fax: 89 993666

Controller Water Resources
PMB 123 Katherine 0851
Ph: 89 738114 Fax: 89 738122

Controller Water Resources
PO Box 1120 Alice Springs, NT 0871
Ph: 89 519215 Fax: 89 519268